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Interectual Property Administration
Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200209975-1

Confirmation No.: 2579

Examiner: Brandon S. Hoffman

Group Art Unit: 2136

Date: 10/26/2007

Telephone: 408-377-0500

Title: CRYPTOGRAPHIC CECKSUMS ENABLING DATA MANIPULATION AND TRANSCODING

Mail Stop Amendment Commissioner For Patents P A

Application No.: 10/616,680

Filing Date: July 9, 2003

Inventor(s): John APOSTOLOPOULOS et al.

PO Box 1450 Alexandria, VA 22313-1450												
TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT												
Transmitted herewith is/are the following in the above-identified application:												
	 ✓ Response/Amendment New fee as calculated below ✓ No additional fee Other 						Petition to extend time to respond Supplemental Declaration Fee\$ 0					
	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY											
i	(1) FOR			(4) HIGHEST NUMBER PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	1	
	TOTAL CLAIMS	43	MINUS	44		=		x	\$50	\$ 0		
	INDEP. CLAIMS	3	MINUS	3		=		х	\$200	\$ 0		
	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$360								\$360	\$ 0		
	EXTENSION 1st Month 2nd M FEE \$120 \$450			3rdMonth \$1020			4th Month \$1590		\$ ₀			
	OTHER FEES									\$ o		
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT									\$0		
Charge \$0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.												
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Respectfully submitted, John APOSTOLOPOULOS et al.												
Date	Date of Deposit: 10/26/2007											
Туре	yped Name: Illene V. Fish John P. Wagner, Jr. Attorney/Agent for Applicant(s)								icant(s)			
Signature: Reg No.: 38								• •	.5611(3)			

Rev 10/05 (TransAmd)



200209975-1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

APOSTOLOPOULOS et al.

Examiner:

Hoffman, Brandon S.

Serial Number:

10/616,680

Art Unit:

2136

Filing Date:

July 9, 2003

Conf. No.:

2579

For: CRYPTOGRAPHIC CHECKSUMS

ENABLING DATA MANIPULATION

AND TRANSCODING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed on July 26, 2007, Applicants respectfully request further examination and reconsideration of the above captioned patent application in view of the amendments and arguments set forth below.

Examiner: Hoffman, Brandon S.

Art Unit: 2136

Serial No. 10/616,680 200209975-1